

SHRIDHAR PANDEY

Software Development Engineer

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HackerRank | **Linkedin** | **GitHub**

EDUCATION

University of Mumbai

Computer Science B.Sc.

CGPA: 8.27

Maharashtra, India

April 2021 - April 2024

EXPERIENCE

Inspiroz | Associate Software Engineer

Navi Mumbai, India | October 2024 - Present

- Worked on company's own product called **Insights**, primarily made in **React**, **Express**, **Node.js** and **MySQL**.
- Handled **WordPress websites** for clients.
- Handled **PowerSchool Platform** for the **Charter Schools in United States of America**.

SKILLS

Programming Languages: Java, JavaScript, TypeScript, PHP
Libraries/Frameworks: Spring Boot, Express, Angular, React
Tools / Platforms: Node.js, Git/GitHub, Google, ChatGPT
Databases: MySQL

PROJECTS / OPEN-SOURCE

Social Media Application | Link

HTML, CSS, Typescript, Angular, Java, SpringBoot, MySQL

- With this application, I was aiming to build a **Lightweight Social Media Platform** as my **Capstone Project** at Edubridge's "Capgemini Certification Program in Java Full Stack".
- The application has only **one interface** i.e. **User Interface**.
- **No email or phone number is required** for registration, just a **unique username and password** is enough (**privacy on top**).
- **User can see other user's posts**, It can also **create, edit** and **delete** posts.
- **Post** can be **only images** (for now)
- I am currently working on this project!

Achievers Home Website | Link

HTML, CSS, JavaScript, PHP, MySQL

- With this project, I was aiming to solve the problem of **handling the students data** for the "Achievers Home" - a home tutorial for primary and secondary students.
- It has **three interfaces** i.e. for **students**, for **admin**, and for **visitors**.
- A Student can upload its **homework**, update its **profile (including picture)**, watch its **test history** and keep an eye on its **upcoming tests**.
- An Admin can **update** the homework, **manage** test history and upcoming events, etc. **for each student or class-wise**, which **reflects** directly in the student interface.
- A visitor can **visit and know** about Achievers Home and **get in touch** with them.
- And yes, the website is **live** and **responsive**!

JavaScript Concepts | Link

HTML, CSS, JavaScript

- With this project, I was aiming to **demonstrate my understanding** of the **Core JavaScript concepts**.
- This project **consists of various Mini Projects**.
- It includes **demonstration of concepts** like **DOM Manipulation**, **Event Handlers**, **Objects**, **Types of Functions**, **Flow Control**, **Iterations**, **XMLHttpRequests**, **Fetch API**, etc.
- The project is **least bothered** with **HTML** and **CSS**.

CERTIFICATIONS

- Certification Program in Java Full Stack Development - **Edubridge** | **Capgemini**
- Problem Solving (Intermediate) - **HackerRank**
- Maharashtra State Certificate in Information Technology (MS-CIT) - **MKCL** | **MSBTE**